

JUN. 17. 2004 4:32PM 4th FLR.

NO. 075 P. 10

SHEET 1 OF 9

Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 249273US DIV	SERIAL NO. 10/786,549		
LIST OF REFERENCES CITED BY APPLICANT		APPLICANT Hiroto HIGUCHI, et al.					
		FILING DATE February 26, 2004		GROUP			
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
1G	AA	5,882,832	03/16/00	TOSAKA, ET AL.			
1G	AB	5,429,901	07/04/95	MUTO, ET AL.			
1G	AC	5,368,972	11/20/94	YAMASHITA, ET AL.			
1G	AD	5,168,028	12/01/92	NANYA, ET AL.			
1G	AE	4,956,258	09/11/90	WATANABE, ET AL.			
1G	AF	4,908,290	03/13/90	WATANABE, ET AL.			
1G	AG	6,004,715	12/21/99	SUZUKI, ET AL.			
1G	AH	6,074,794	06/13/00	FUSHIMI, ET AL.			
1G	AI	6,010,814	01/04/00	KOTSUGAI, ET AL.			
1G	AJ	6,180,298	01/30/01	KURODA, ET AL.			
1G	AK	6,074,785	06/13/00	WATANABE, ET AL.			
1G	AL	6,103,441	08/15/00	TOMITA, ET AL.			
1G	AM	6,303,258	10/16/01	KATOH, ET AL.			
	AN						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION		
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OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
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Examiner <i>J Goodrow</i>		Date Considered <i>6/04</i>					
<input type="checkbox"/> Additional References sheet(s) attached							
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

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LIST OF REFERENCES CITED BY APPLICANT				APPLICANT Hirotu HIGUCHI, et al.			
				FILING DATE February 26, 2004		GROUP	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
<i>1G</i>	AA	5,935,751	08/10/99	MUTSUOKA, ET AL.			
<i>1G</i>	AB	4,702,986	10/27/87	IMAI, ET AL.			
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FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION		
<i>1G</i>	AO	0 872 774	10/21/98	EUROPE	YES		
<i>1G</i>	AP	0 926 563	08/30/99	EUROPE			
<i>1G</i>	AQ	1 168 089	01/02/02	EUROPE			
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OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
<i>1G</i>	AW	Patent Abstracts of Japan, JP 2000-075538, March 14, 2000.					
<i>1G</i>	AX	Chinese Office Action w/ corresponding U.S. Application 5,935,751.					
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		<input type="checkbox"/> Additional References sheet(s) attached					
Examiner <i>J Goodrow</i>		Date Considered <i>6/04</i>					

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Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 249273US0DIV	SERIAL NO. 10/786,549		
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		U.S. PATENT DOCUMENTS					
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
<i>16</i>	AA	5,554,478	09/10/96	KURAMOTO, ET AL.			
<i>16</i>	AB	5,403,690	04/04/95	KURAMOTO, ET AL.			
<i>16</i>	AC	5,879,849	03/09/99	SAWADA, ET AL.			
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	AZ	<input type="checkbox"/> Additional References sheet(s) attached					
Examiner	<i>J Goodrow</i>			Date Considered <i>6/04</i>			
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SHEET 4 OF 9

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U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
<i>1G</i>	AA	5,288,677	02/22/94	YAMAGUCHI, ET AL.			
<i>1G</i>	AB	6,303,257	10/16/01	HASEGAWA, ET AL.			
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SHEET 5 OF 9

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		U.S. PATENT DOCUMENTS					
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
<i>LG</i>	AA	5,721,083	02/24/98	MASUDA, ET AL.			
<i>LG</i>	AB	5,554,478	09/10/96	KURAMOTO, ET AL.			
<i>LG</i>	AC	5,403,690	04/04/95	KURAMOTO, ET AL.			
<i>LG</i>	AD	5,344,732	09/06/94	CHIBA, ET AL.			
<i>LG</i>	AE	4,980,258	12/26/90	AOKI, ET AL.			
<i>LG</i>	AF	4,933,250	06/12/90	NAKAYAMA, ET AL.			
<i>LG</i>	AG	4,950,573	08/21/90	YAMAGUCHI, ET AL.			
<i>LG</i>	AH	4,762,783	08/09/88	NOMURA, ET AL.			
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FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION		
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OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
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	AZ					<input type="checkbox"/> Additional References sheet(s) attached	
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		FILING DATE February 26, 2004		GROUP			
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
<i>KG</i>	AA	6,363,229	03/26/02	SHIRAISHI, ET AL.			
<i>KG</i>	AB	6,258,502	07/10/01	NAKAMURA, ET AL.			
<i>KG</i>	AC	6,406,826	06/18/02	SUZUKI, ET AL.			
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OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
	AW					<input type="checkbox"/> Additional References sheet(s) attached	
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Examiner <i>J Goodreau</i>					Date Considered <i>6/04</i>		
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LIST OF REFERENCES CITED BY APPLICANT		APPLICANT		Hiroto HIGUCHI, et al.			
		FILING DATE		GROUP			
February 26, 2004							
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
<i>16</i>	AA	6,360,068	03/19/02	KINOSHITA, ET AL.			
<i>16</i>	AB	6,385,443	05/28/02	KURODA, ET AL.			
<i>16</i>	AC	6,403,275	06/11/02	KURAMOTO, ET AL.			
<i>16</i>	AD	6,432,589	08/13/02	UCHINOKURA, ET AL.			
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FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION		
	AO				YES	NO	
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OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
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	AZ					<input type="checkbox"/> Additional References sheet(s) attached	
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NO. 075 P. 17

SHEET 8 OF 9

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U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
<i>IC</i>	AA	6,335,137	01/01/02	SUZUKI, ET AL.			
<i>IC</i>	AB	6,168,694	01/02/01	AOKI, ET AL.			
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NO. 075 P. 18

SHEET 9 OF 9

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U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
IL	AA	8,337,957	01/08/02	TAMAKI, ET AL.			
IC	AB	6,442,364	08/27/02	KAI, ET AL			
IK	AC	6,468,708	10/22/02	MATSUDA, ET AL.			
IE	AD	6,507,718	01/14/03	OHJIMI, ET AL.			
IC	AE	6,505,014	01/07/03	AOKI, ET AL.			
IC	AF	6,238,835	05/01	TAVERNIER, ET AL.			
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		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION		
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LIST OF RELATED CASES

Docket Number	Serial or Patent Number	Filing or Issue Date	Inventor/ Applicant
249273US0 DIV*	10/786,549	02/26/04	HIGUCHI, et al.
249532US0 DIV	10/786,548	02/26/04	HIGUCHI, et.al.

Copies furnished 6/04 jc